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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--------------------------------------|-------------------------------|--------------------------------|---------------------|------------------|
| 10/725,575 | 12/03/2003 | Gudmundur Fertram Sigurjonsson | SIGU3002/JJC | 5132 |
| 23364 BACON & TH | 7590 01/29/2007 OMAS, PLLC | EXAMINER | | |
| 625 SLATERS | LANE | LEWIS, KIM M | | |
| FOURTH FLOOR ALEXANDRIA, VA 22314 | | | ART UNIT | PAPER NUMBER |
| | | | 3772 | |
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| SHORTENED STATUTOR | Y PERIOD OF RESPONSE | MAIL DATE | DELIVERY MODE | |
| 3 MONTHS | | 01/20/2007 | DADED | |

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

| | Application No. Applicant(s) | | |
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| Office Action Summany | 10/725,575 | SIGURJONSSON ET AL. | |
| Office Action Summary | Examiner | Art Unit | |
| The MAILING DATE of the | Kim M. Lewis | 3772 | |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the | correspondence address | |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be ti- rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONI | N. mely filed n the mailing date of this communication. | |
| Status | | | |
| 3) Since this application is in condition for allowan | action is non-final. ace except for formal matters, pr | | |
| closed in accordance with the practice under E | x parte Quayle, 1935 C.D. 11, 4 | 53 O.G. 213. | |
| Disposition of Claims | | | |
| 4) Claim(s) 1-28 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) 1-18 and 21-28 is/are allowed. 6) Claim(s) 19 is/are rejected. 7) Claim(s) 20 is/are objected to. 8) Claim(s) are subject to restriction and/or | | | |
| Application Papers | | | |
| 9) The specification is objected to by the Examiner 10) The drawing(s) filed on <u>03 December 2003</u> is/ar Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examiner | re: a) \square accepted or b) \boxtimes object drawing(s) be held in abeyance. Se on is required if the drawing(s) is ob | e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d). | |
| Priority under 35 U.S.C. § 119 | • | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of | s have been received. s have been received in Applicat ity documents have been receiv (PCT Rule 17.2(a)). | ion No ed in this National Stage | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 12/3/03,7/29/04 and 2/1/05. | 4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other: <u>Detailed Act</u> | ate Patent Application | |

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DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement filed 12/3/03, 7/29/04 and 2/1/05 have been received and made of record. Note the acknowledged PTO- 1449 forms enclosed herewith.

Drawings

- 2. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: "w" is missing from Fig. 2, note page 8, lines 15-17.
- 3. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description: "86" located in Fig. 12 is not in the specification.
- 4. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of

any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Specification

- 5. The disclosure is objected to because of the following informalities:
- Fig. 12, which represents a facing layer, is not described in the detailed description of specification;

In Figs. 25-28, projection elements appear to be indicated by reference character "57" not "56" as recited in the specification on page 34, lines 20-30 and page 35, line 4;

Page 29, line 19, "43" should read --47--;

Page 31, line 20, "43" should read --47--; and Page 32, line 28, "the needles" should read --the projection elements-- since they were previously defined as such.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 6. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 7. Claim 19 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

As regards claim 19, "the absorbent foam layer" lacks proper antecedent basis.

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Allowable Subject Matter

- 8. Claims 19 and 20 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 9. Claims 1-18 and 21-28 allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kim M. Lewis whose telephone number is (571) 272-4796. The examiner can normally be reached on Monday to Friday, from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia Bianco, can be reached on (571) 272-4940. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Kim M. Lewis Primary Examiner Art Unit 3772

kml

December 27, 2005